



PTO FORM PTO-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 1 of 9

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| ATTORNEY DOCKET NO. | APPLICATION No. |
| 46500-000560/US | 10/782,866 |
| APPLICANT | |
| Kang Soo SEO, et al. | |
| FILING DATE | GROUP |
| February 23, 2004 | 2621 |

U.S. PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
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| 1. | | US 5,870,523 | 02/09/1999 | KIKUCHI et al. | | |
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| 7. | | US 2002/0021761 | 02/21/2002 | ZHANG et al. | | |
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| 10. | | US 2002/0097981 | 07/25/2002 | SEO et al. | | |
| 11. | | US 2002/0127002 | 09/12/2002 | MORI et al. | | |
| 12. | | US 2002/0196365 | 12/26/2002 | CHO et al. | | |
| 13. | | US 2002/0197059 | 12/26/2002 | CHO et al. | | |
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| 15. | | US 2003/0026597 | 02/06/2003 | CHO et al. | | |
| 16. | | US 2003/0123849 | 07/03/2003 | NALLUR et al. | | |
| 17. | | US 2003/0133509 | 07/17/2003 | YANAGIHARA et al. | | |
| 18. | | US 2003/0221055 | 11/27/2003 | OKADA | | |
| 19. | | US 2003/0235403 | 12/25/2003 | SEO et al. | | |
| 20. | | US 2004/0086261 | 05/06/2004 | HANES | | |
| 21. | | US 2004/0179819 | 09/16/2004 | CHO et al. | | |

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Sheet 2 of 9 | ATTORNEY DOCKET NO. | APPLICATION NO. |
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| 26. | | US 2005/0232111 | 10/20/2005 | SAWABE, et al. | | |
| 27. | | US 2006/0013564 | 01/19/2006 | HAMADA et al. | | |
| 28. | | US 5,559,808 | 09/24/1996 | KOSTRESKI et al. | | |
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| 33. | | US 5,747,136 | 05/05/1998 | SHONO et al. | | |
| 34. | | US 5,771,334 | 06/23/1998 | YAMAUCHI et al. | | |
| 35. | | US 5,835,493 | 11/10/1998 | MAGEE et al. | | |
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| 39. | | US 5,909,257 | 06/01/1999 | OHISHI et al. | | |
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| 41. | | US 5,949,792 | 09/07/1999 | YASUDA et al. | | |

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| 45. | | US 6,035,095 | 05/07/2000 | KANESHIGE et al. | | |
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| 50. | | US 6,282,320 | 08/28/2001 | HASEGAWA et al. | | |
| 51. | | US 6,308,006 | 10/23/2001 | YAMAMOTO et al. | | |
| 52. | | US 6,336,002 | 01/01/2002 | YAMAUCHI et al. | | |
| 53. | | US 6,343,062 | 01/29/2002 | FURUKAWA et al. | | |
| 54. | | US 6,351,442 | 02/26/2002 | TAGAWA et al. | | |
| 55. | | US 6,353,613 | 03/05/2002 | KUBOTA et al. | | |
| 56. | | US 6,381,404 | 04/30/2002 | deCARMO | | |
| 57. | | US 6,385,389 | 05/07/2002 | MARUYAMA et al. | | |
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| 59. | | US 6,385,398 | 05/07/2002 | MATSUMOTO | | |
| 60. | | US 6,393,574 | 05/21/2002 | KASHIWAGI et al. | | |
| 61. | | US 6,445,872 | 09/03/2002 | SANO et al. | | |

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| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
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| 64. | | US 6,515,101 | 02/04/2003 | SHEARES | | |
| 65. | | US 6,546,195 | 04/08/2003 | KASHIWAGI et al. | | |
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| 68. | | US 6,567,608 | 05/20/2003 | MORI et al. | | |
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| 70. | | US 6,603,517 | 08/05/2003 | SHEN et al. | | |
| 71. | | US 6,618,396 | 09/09/2003 | KONDO et al. | | |
| 72. | | US 6,654,543 | 11/25/2003 | ANDO et al. | | |
| 73. | | US 6,788,883 | 09/07/2004 | PARK et al. | | |
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| 75. | | US 6,901,078 | 05/31/2005 | MORRIS | | |
| 76. | | US 7,024,102 | 04/04/2006 | INOSHITA et al. | | |
| 77. | | US 7,072,573 | 07/04/2006 | OKADA et al. | | |
| 78. | | US 7,124,303 | 10/17/2006 | CANDELORE et al. | | |
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| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation Yes | No |
| 1. | | CN 1134583 = US 5,870,523 | 10/30/1996 | CHINA | | ABST. | |
| 2. | | CN 1237852 | 12/08/1999 | CHINA | | ABST. | |
| 3. | | CN 1251461 | 04/26/2000 | CHINA | | ABST. | |
| 4. | | CN 1272209 | 11/01/2000 | CHINA | | ABST. | |
| 5. | | EP 0737980 | 10/16/1996 | EUROPE | | X | |
| 6. | | EP 0847198 | 06/10/1998 | EUROPE | | X | |
| 7. | | EP 0873022 | 10/21/1998 | EUROPE | | X | |
| 8. | | EP 0917355 | 05/19/1999 | EUROPE | | X | |
| 9. | | EP 0918438 | 05/26/1999 | EUROPE | | X | |
| 10. | | EP 0920203 | 06/02/1999 | EUROPE | | X | |
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| 16. | | JP 01-116819 | 05/09/1989 | JAPAN | | ABST. | |
| 17. | | JP 08-088832 | 04/02/1996 | JAPAN | | ABST. | |
| 18. | | JP 08-235833 | 09/13/1996 | JAPAN | | ABST. | |
| 19. | | JP 09-023403 | 01/21/1997 | JAPAN | | ABST. | |
| 20. | | JP 09-251759 | 09/22/1997 | JAPAN | | ABST. | |

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| 21. | | JP 10-051737 | 02/20/1998 | JAPAN | | ABST. | |
| 22. | | JP 10-269698 | 10/09/1998 | JAPAN | | ABST. | |
| 23. | | JP 10-271449 | 10/09/1998 | JAPAN | | ABST. | |
| 24. | | JP 10-299698 | 11/10/1998 | JAPAN | | ABST. | |
| 25. | | JP 11-041563 | 02/12/1999 | JAPAN | | ABST. | |
| 26. | | JP 11-103444 | 04/13/1999 | JAPAN | | ABST. | |
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| 34. | | JP 2000-041066 | 02/08/2000 | JAPAN | | ABST. | |
| 35. | | JP 2000-069437 | 03/03/2000 | JAPAN | | ABST. | |
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| 38. | | JP 2000-293938 | 10/20/2000 | JAPAN | | ABST. | |
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| 40. | | JP 2001-067802 | 03/16/2001 | JAPAN | | ABST. | |

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| 48. | | JP 2003-087744 | 03/20/2003 | JAPAN | | ABST. | |
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| 54. | | KR 2000-0065876 | 11/15/2000 | KOREA | | ABST. | |
| 55. | | KR 2001-0098101 | 11/08/2001 | KOREA | | ABST. | |
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| 58. | | KR 2004-0030992 | 04/09/2004 | KOREA | | ABST. | |
| 59. | | KR 2004-0030994 | 04/09/2004 | KOREA | | ABST. | |
| 60. | | KR 2004-0030995 | 04/09/2004 | KOREA | | ABST. | |

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| 62. | | TW 391548 | 05/21/2000 | TAIWAN | | ABST. | |
| 63. | | RU 96101175 = RU 2229174 | 05/20/2004 | RUSSIA | | ABST. | |
| 64. | | WO 02/079902 | 10/10/2002 | WIPO | | X | |
| 65. | | WO 00/42515 | 07/20/2000 | WIPO | | ABST. | |
| 66. | | WO 00/02195 | 01/13/2000 | WIPO | | X | |
| 67. | | WO 00/62295 | 10/19/2000 | WIPO | | ABST. | |
| 68. | | WO 01/82609 | 11/01/2001 | WIPO | | ABST. | |
| 69. | | WO 01/35650 | 05/17/2001 | WIPO | | X | |
| 70. | | WO 2004/075183 | 09/02/2004 | WIPO | | X | |
| 71. | | WO 2004/077417 | 09/10/2004 | WIPO | | X | |
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| 73. | | WO 2004/081939 | 09/23/2004 | WIPO | | X | |
| 74. | | WO 2004/086371 | 10/07/2004 | WIPO | | X | |
| 75. | | WO 97/13361 | 10/04/1997 | WIPO | | X | |
| 76. | | WO 97/13364 | 04/10/1997 | WIPO | | X | |
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| OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) | | |
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